

12-18-01 10017128 121401

Customer No. 000959

Case Docket No. MMI-001

THE COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

12/14/01
J1041 U.S. PTO

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Date of Deposit December 14, 2001

I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Viriato G. Cardoso

Signature Viriato G. Cardoso

Please Print Name of Person Signing

J1002 U.S. PTO
10/017128
12/14/01

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Jeanette McCarthy

For: Diagnosis and Treatment of Vascular Disease

Enclosed are:

- ☐ This is a request for filing a ☐ continuation ☐ divisional application under 37 CFR 1.53(b), of pending prior application serial no. _____ filed on _____ entitled _____.
- ☒ 87 pages of specification, 20 pages of claims, 1 pages of abstract.
- ☒ 88 sheets of drawings.
- ☒ An executed Declaration, Petition and Power of Attorney.
- ☒ An executed assignment of the invention to Millennium Predictive Medicine, Inc.. A recordation form cover sheet (Form PTO 1595) is also enclosed.
- ☒ Transmittal Letter for Diskette of Sequence Listing.
- ☒ Diskette Containing Sequence Listing.
- ☒ Sequence Listing (89 pages)
- ☒ Preliminary Amendment (3 pgs. Including Version with Markings to Show Changes Made)
- ☒ Application Data Sheet (2 pgs.)
- ☒ Return Postcard

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE	////////////////////	
TOTAL CLAIMS	158 - 20	= 138
INDEP. CLAIMS	30 - 3	= 27
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference in Col. 2 is less than zero,
enter "0" in Col. 2.

SMALL ENTITY	
RATE	FEE
////////	\$
x 9=	\$
x 42	\$
+140	\$
TOTAL	0

SMALL ENTITY	
RATE	FEE
////////	\$ 740
x 18=	\$ 2484
x 84	\$ 2268
+280	\$ 280
TOTAL	\$5772.00

- ☒ A check in the amount of \$ \$5772.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-0080.
A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☐ Any patent application processing fees under 37 C.F.R. 1.17.

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MMI-001

- ☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 12-0080.
A duplicate copy of this sheet is enclosed.

- ☐ Any patent application processing fees under 37 C.F.R. 1.17.
☐ The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).
☐ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

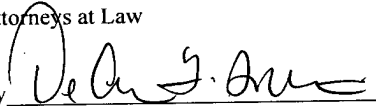
- ☒ A check in the amount of \$ 40.00 to cover the recording of assignment documents is also enclosed.

- ☒ Address all future communications (May only be completed by applicant, or attorney or agent of record) to DeAnn F. Smith, Esq. at **Customer Number: 000959** whose address is:

Lahive & Cockfield, LLP
28 State Street
Boston, Massachusetts 02109

Date: December 14, 2001

LAHIVE & COCKFIELD, LLP
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PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

12/20/2001 AQSMAN1 00000014 10017128

01 FC:101	740.00	OP
02 FC:102	2268.00	OP
03 FC:103	2484.00	OP
04 FC:104	280.00	OP

05/17/2002 NWARMOL 00000001 120080 10017128

01 FC:103	72.00	CM
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